

TABLE 2
ESTIMATED ACTIVE WOMEN AIRMEN CERTIFICATES HELD
DECEMBER 31, 1989 - 1998

| CATEGORY | 1998 | 1997 | 1996 | 1995 7/ | 1994 8/ | 1993 | 1992 | 1991 | 1990 | 1989 |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Pilot--Total | 35,762 | 35,531 | 36,433 | 38,032 | 39,157 | 39,460 | 40,620 | 40,931 | 40,515 | 42,366 |
| Student | 11,289 | 11,217 | 11,632 | 12,710 | 12,061 | 12,788 | 13,921 | 14,501 | 15,007 | 17,637 |
| Recreational | 24 | 22 | 20 | 16 | 21 | 17 | 10 | 15 | 6 | N/A |
| Airplane 1/ | | | | | | | | | | |
| Private | 14,152 | 14,257 | 14,868 | 15,398 | 17,196 | 16,997 | 17,276 | 17,514 | 17,301 | 16,988 |
| Commercial | 5,366 | 5,392 | 5,495 | 5,694 | 6,000 | 5,981 | 5,918 | 5,652 | 5,210 | 4,760 |
| Airline Transport | 3,848 | 3,572 | 3,346 | 3,134 | 2,924 | 2,738 | 2,530 | 2,308 | 2,082 | 1,898 |
| Rotorcraft (only) | N/A | N/A | N/A | N/A | 277 | 276 | 313 | 307 | 292 | 273 |
| Glider (only) 2/ | N/A | N/A | N/A | N/A | 678 | 663 | 652 | 634 | 617 | 586 |
| Rotorcraft (only) & Glider (only) | 1,083 | 1,071 | 1,072 | 1,080 | 955 | 939 | 965 | 941 | 909 | 859 |
| Lighter-than-air 2,3/ | 3/ | 3/ | 3/ | 3/ | 3/ | 3/ | 3/ | 3/ | 3/ | 224 |
| Flight Instructor | | | | | | | | | | |
| Certificates 4/ | 4,926 | 4,763 | 4,667 | 4,556 | 4,481 | 4,338 | 3,964 | 3,629 | 3,239 | 3,074 |
| Nonpilot--Total 5/ | 15,380 | 14,562 | 13,909 | 15,120 | 13,026 | 12,363 | 11,514 | 10,324 | 9,557 | 10,683 |
| Mechanic 6/ | 4,483 | 4,197 | 4,019 | 3,914 | 5,175 | 4,839 | 4,398 | 3,901 | 3,333 | 2,892 |
| Repairmen 6/ | 1,940 | 1,861 | 1,752 | 1,710 | N/A | N/A | N/A | N/A | N/A | N/A |
| Parachute Rigger 6/ | 483 | 464 | 441 | 672 | 442 | 413 | 390 | 363 | 474 | 451 |
| Ground Instructor 6/ | 4,904 | 4,758 | 4,652 | 6,019 | 4,804 | 4,615 | 4,338 | 3,952 | 3,760 | 3,554 |
| Dispatcher 6/ | 1,729 | 1,557 | 1,411 | 1,270 | 1,159 | 1,083 | 1,004 | 852 | 802 | 711 |
| Flight Navigator | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Flight Engineer | 1,841 | 1,725 | 1,634 | 1,535 | 1,446 | 1,413 | 1,384 | 1,256 | 1,188 | 3,074 |

1/ Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate. Prior to 1995, these pilots were categorized as private, commercial, or airline transport, based on their airplane certificate. In 1995 and after, they are categorized based on their highest certificate. For example, if a pilot holds a private certificate and a commercial helicopter certificate, prior 1995, the pilot would be categorized as private; 1995 and after as commercial.

2/ Glider and lighter-than-air pilots are not required to have a medical examination; however, the totals above represent pilots who received a medical examination within the last 25 months.

3/ Lighter-than-air type ratings are no longer being issued.

4/ Not included in total.

5/ Data for 1996 and 1997 are not comparable to earlier years.

6/ Numbers represent all certificates on record. No medical examination required. Data for 1996 and 1997 are limited to certificates held by those under 70 years of age.

7/ Beginning in 1995, includes nonpilots who were excluded in prior years because of incomplete addresses and/or a request to be excluded from any mailing list.

8/ 1994 counts based on medical certificates issued 27 or less months ago. All other years based on medical certificates issued 25 or less months ago.

N/A Not available. Separate counts from rotorcraft only and glider only pilots no longer available. Number of Repair men not available prior to 1995. Recreational certificate first issued in 1990.